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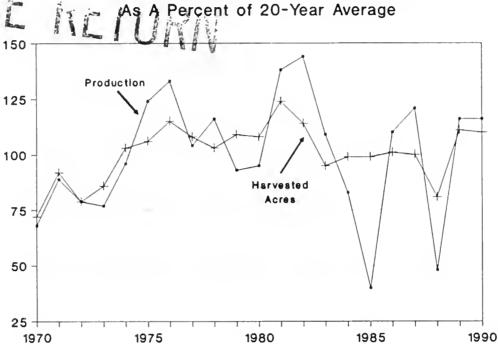
Annual Summary 1990

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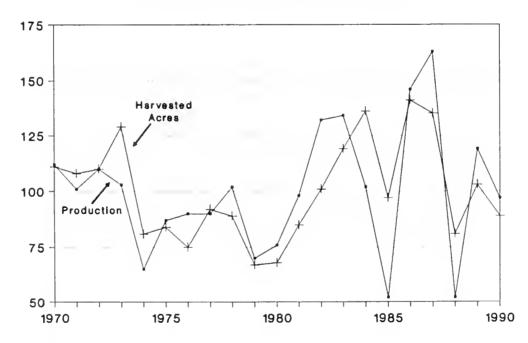
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Montana Wheat Production



## Montana Barley Production As A Percent of 20-Year Average



## MONTANA'S 1990 PRODUCTION HIGHLIGHTS

Montana's all wheat production in 1990, at 145.9 million bushels, was 16 percent above the 20-year average, about the same as a year ago. Even though year to year fluctuations in production have been significant, total wheat production has been mostly static the last two decades.

For barley, production in 1990 was 3 percent below the 20-year average, down sharply from a year ago. Barley acreage increased dramatically during the early part of the 1980's but has been mostly decreasing since 1986.

Montana's 1990 crop season was characterized by abnormal dryness in the eastern third of the state and relatively good growing conditions elsewhere.

1990 ANNUAL CROP SUMMARY 1/

1000 / ((4)	TOME	MONTANA MONTANA								U.S.
		Acreage		Production % Chg.						
					Yield Per		From Prev.	Price Per	Value of	Production
	Year	Planted Thousa	Harv.	Unit	Acre	Total Thous.	Year %	Unit \$	Prod. Thous.\$	Thous.
140.	400=			_				•		
Winter Wheat	1987 1988	2,300 2,450	2,200 2,100	Bu.	36.0 19.0	79,200 39,900	+24 -50	2.66 3.86	210,672 154,014	1,565,381 1,561,910
	1989 1990	2,500 2,700	1,500		36.0 35.0	54,000	+35	3.73	201,420	1,454,642
_			2,500	_		87,500	+62	2.65	231,875	2,033,299
Durum Wheat	1987 1988	195 280	190 230	Bu.	28.0 9.0	5,320 2,070	+23 -61	3.40 5.20	18,088 10,764	92,617 44,831
<del></del>	1989	340	335		18.0	6,030	+191	3.31	19,959	92,229
	1990	245	235		19.0	4,465	-26	2.90	12,949	122,171
Other Spring	1987 1988	2,400 2,000	2,300 1,500	Bu.	29.0 12.0	66,700 18,000	-5 -73	2.78 4.10	185,426 73,800	449,687 205,460
Wheat	1989	3,500	3,400		25.0	85,000	+372	3.64	309,400	489,747
	1990	2,800	2,450		22.0	53,900	-37	2.85	153,615	583,124
All	1987	4,895	4,690	Bu.	32.2	151,220	+9	2.74	414,186	2,107,685
Wheat	1988 1989	4,730 6,340	3,830 5,235		15.7 27.7	59,970 145,030	-60 +142	3.98 3.66	238,578 530, <b>7</b> 79	1,812,201 2,036,618
	1990	5,745	5,185		28.1	145,865	+1	2.73	398,439	2,738,594
Barley	1987	2,300	2,100	Bu.	45.0	94,500	+11	1.82	171,990	521,499
	1988 1989	1,800 1,700	1,250 1,600		24.0 43.0	30,000 68,800	-68 +129	2.82 2.21	84,600 152,048	289,994 404,203
	1990	1,600	1,380		41.0	56,580	-18	2.25	127,305	418,856
Oats	1987	235	110	Bu.	55.0	6,050	+46	1.49	9,015	373,713
	1988 1989	210 250	90 145		31.0 46.0	2,790 6,670	-54 +139	2.26 1.42	6,305 9,471	217,600 373,587
	1990	160	70		40.0	2,800	-58	1.05	2,940	357,149
Corn	1987	80	15	Bu.	105.0	1,575	+5	2.20	3,465	7,131,300
for	1988	90	20		110.0	2,200	+40	3.15	6,930	4,928,681
Grain 2/	1989 1990	80 65	4 9		80.0 95.0	320 855	-85 +167	2.60 2.50	832 2,138	7,525,493 7,933,068
Corn	1987		64	Tons	18.0	1,152	-4			86,442
for	1988 1989	••	67		19.0	1,273	+11			78,791
Silage	1990		75 55		18.0 19.0	1,350 1,045	+6 -23		••	86,109 86,844
Potatoes	1987	8.0	7.9	Cwt.	300.0	2,370	+6	5.65	13,391	344,998
(Fall)	1988	7.8	7.7		280.0	2,156	-9	7.75	16,709	313,558
	1989 1990	8.2 9.0	8.1 8.9		275.0 280.0	2,228 2,492	+3 +12	8.25 8.75	18,381 21,805	324,673 344,317
Dry	1987	5.8	5.7	Cwt.	21.9	125	+29	12.00	1,500	26,031
Beans	1988	4.4	4.0	1	19.0	76	-39	28.00	2,128	19,253
	1989 1990	6.0 13.5	5.9 13.0		22.0 16.9	130 220	+71 +69	27.50 13.60	3,575 2,992	23,729 32,429
Sugar beets	1987	49.2		Tons	22.2	1,086	+7	42.20	45,829	28,072
ougui occis	1988	49.6	48.9	}	21.1	1,032	-5	45.20	46,646	24,810
	1989 1990	52.7 55.2	51.9 55.1		19.9 22.5	1,033 1,240	0 +20	43.60 	45,039 	25,131 27,593
Alfalfa										
Alfalfa Hay	1987 1988		1,300 1,100	Tons	2.20 1.90	2,860 2,0 <del>9</del> 0	-4 -27			84,225 69,304
	1989 1990		1,350 1,350		2.20	2,970 3,375	+42 +14			77,370 83,555
4.0					2.50					
All Hay 3/	1987 1988		2,200 1,800	Tons	1.91 1.55	4,210 2,790	-3 -34	45.00 85.00	189,450 237,150	147,457 126,010
	1989		2,350		1.90	4,470	+60	69.50	310,665	145,512
	1990		2,150		2.09	4,495	+1	67.00	301,165	146,985
Sweet Cherries 4/	1987 1988			Tons		2,600 1,900	+160 -27	877.00 548.00	2,280 1,042	212,820 184,510
21.0,1100 4/	1989						••			190,930
	1990					150		1,670.00	250	132,350
All Main	1987 1988				••	**			805,277 5/	
Crops	1989								593,442 5/ 1,025,751 5/	
	1990	0 are prelimi							911,098 5/	

<sup>&</sup>lt;sup>1</sup> All estimates for 1990 are preliminary. <sup>2</sup> Planted acreage of corn for all purposes. <sup>3</sup> Price of baled hay. <sup>4</sup> Utilized production in actual tons. <sup>5</sup> Excludes sugar beets value.